**Geometry Unit Outline**

*Topic: Midsegments/Perpendicular Bisectors/Angle Bisectors/Altitudes/Medians and the points of concurrency*

Technology Usage: Geometer’s Sketchpad

Total Days: 5

***Day 1: Midsegments***

Activity: Part 1 of first learning sheet

Home Learning: Complete proof that all four triangles are congruent

Technology: Geometer’s Sketchpad

***Day 2: Perpendicular Bisectors/Angle Bisectors/Altitudes/Medians***

Activity: Part 2 of the first learning sheet

Home Learning: None

Technology: Geometer’s Sketchpad

***Day 3: Points of Concurrency***

Activity: Points of Concurrency; Part 3

Home Learning: None

Technology: Geometer’s Sketchpad

***Day 4: Activity Sum up and Book Activity***

Activity: Classroom Discussion

Technology: None

Home Learning: Pg. 243, Pg. 256

Resource: Geometry Book

***Day 5: Quiz***